

# Kees ter Brugge

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## EDUCATION

### **CHALMERS UNIVERSITY OF TECHNOLOGY | M.Sc. IN COMPLEX ADAPTIVE SYSTEMS**

September 2012 - April 2017 | Gothenburg

Artificial Neural Networks • Stochastic Optimization Algorithms • Autonomous Agents • Simulation of Complex Systems • Computational Biology • Dynamical Systems • Introduction to Java • Concurrent Programming • Computer Graphics

### **UNIVERSITY OF GRONINGEN | B.Sc. IN ECONOMETRICS AND OPERATIONS RESEARCH**

September 2007 - January 2012 | Groningen

Statistic • Mathematics • Generalized Linear Models • Stochastic Models • Microeconomics • Econometrics • Quantitative Finance • Operations Research

## EXPERIENCE

### **HST GROEP | GRADUATION PROJECT**

November 2015 - March 2017 | Enschede

Developed mathematical model and scheduling algorithm to reduce transportation costs.

### **CAPE GROEP | ALGORITHMIC DEVELOPER**

June 2013 - August 2013 | Enschede

Developed scheduling algorithm and visualizations.

## SKILLS

### **PROGRAMMING LANGUAGES:**

Python • Matlab • R • Java • scheme •  $\text{\LaTeX}$

### **TECHNOLOGY FAMILIAR WITH:**

Linux • Docker • Git • Scikit-learn

### **LANGUAGES:**

Dutch (native) • English